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DIALOG(R)File 351:Derwent WPI

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012153349 **Image available**

WPI Acc No: 1998-570261/ 199849

XRFX Acc No: N98-443857

**Video surveillance installation for bank - uses video cameras for
respective surveillance zones linked to memory devices accessed from
central evaluation device via telecommunications system**

Patent Assignee: SIEMENS AG (SIEI)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
DE 29815797	U1	19981029	DE 98U2015797	U	19980902	199849 B

Priority Applications (No Type Date): DE 98U2015797 U 19980902

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
DE 29815797	U1		8 G08B-013/196	

Abstract (Basic): DE 29815797 U

The surveillance installation uses a number of surveillance cameras (2) for monitoring one or more surveillance zones (1,16,17), coupled on the output side to a memory device (5), for storing a sequence of video images in response to a detected event, together with corresponding data. Each memory device can be accessed from a central evaluation device (19), which is coupled to the memory device for each surveillance zone via a telecommunications system (18), with a telecommunications device (23) for selecting the memory device to be accessed. The memory devices can be accessed in sequence in dependence on given criteria, with the event data entered in a memory (22) of the central evaluation device.

USE - For monitoring public areas in bank.

ADVANTAGE - Allows image of each customer using automatic teller machine to be recorded together with transaction data.

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Title Terms: VIDEO; SURVEILLANCE; INSTALLATION; BANK; VIDEO; CAMERA;
RESPECTIVE; SURVEILLANCE; ZONE; LINK; MEMORY; DEVICE; ACCESS; CENTRAL;
EVALUATE; DEVICE; TELECOMMUNICATION; SYSTEM

Derwent Class: W01; W02

International Patent Class (Main): G08B-013/196

International Patent Class (Additional): H04N-007/18

File Segment: EPI

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012507850 **Image available**
WPI Acc No: 1999-313955/ 199927
XRPX Acc No: N99-234497

**Video monitoring system has camera with active sensor surface to record
only event by feeding data through shift register**

Patent Assignee: TAS TECH ANLAGEN SERVICE GMBH (TAST-N)
Number of Countries: 001 Number of Patents: 002
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
DE 19749182	A1	19990512	DE 1049182	A	19971107	199927 B
DE 29724196	U1	20000720	DE 1049182	A	19971107	200041
			DE 97U2024196	U	19971107	

Priority Applications (No Type Date): DE 1049182 A 19971107; DE 97U2024196
U 19971107

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
DE 19749182	A1		5	G08B-013/196	
DE 29724196	U1			G08B-013/196	Application no. DE 1049182

Abstract (Basic): DE 19749182 A1

NOVELTY - The video camera monitoring system has a camera (2) that has an active sensor surface (2a). The image frames are continuously fed through a shift register (4). The system operates such that when the active sensor detects an event, i.e. motion within field of vision, a switch on the register output is activated to transfer images into a video recorder or onto hard disc.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also provided for a monitoring method.

USE - Surveillance systems e.g. in bank, public building.

ADVANTAGE - Limits data stored.

DESCRIPTION OF DRAWING(S) - Functional block diagram of the monitoring system.

Camera and sensor (2,2a)

Shift register (4)

pp; 5 DwgNo 1/2

Title Terms: VIDEO; MONITOR; SYSTEM; CAMERA; ACTIVE; SENSE; SURFACE; RECORD
; EVENT; FEED; DATA; THROUGH; SHIFT; REGISTER

Derwent Class: W02; W04; W05

International Patent Class (Main): G08B-013/196

International Patent Class (Additional): G06F-019/00; H04N-007/18

File Segment: EPI